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Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	Not Yet Assigned
				Filing Date	Not Yet Assigned
				First Named Inventor	G. Ian Rowlandson
				Group Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	039199-9554-00

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc. ), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
CL		RICHARD S. T. LEUNG and T. DOUGLAS BRADLEY, Sleep Apnea and Cardiovascular Disease, Am J Respir Crit Care Med, Vol. 164, pp. 2147-2165, 2001, www.atsjournals.org.
CL		DON D. SIN, FABIA FITZGERALD, JOHN D. PARKER, GARY NEWTON, JOHN S. FLORAS and T. DOUGLAS BRADLEY; Risk Factors for Central and Obstructive Sleep Apnea in 450 Men and Women with Congestive Heart Failure; Am J Respir Crit Care Med, Vol. 160, pp. 1101-1106, 1999, www.atsjournals.org.
CL		JACK J. SALAH, M.D., Central Sleep Apnea in Chronic Congestive Heart Failure: Update and Implications for Management; Jacksonville Medicine, <a href="http://www.dcmsonline.org/jax-medicine/2001journals/March2001/sleepapnea.htm">http://www.dcmsonline.org/jax-medicine/2001journals/March2001/sleepapnea.htm</a> , March 2001.
CL		JOHN D. ZOIDIS, M.D., Heart Failure and CPAP: A Review of the Evidence; Sleep Review, <a href="http://www.sleepreviewmag.com/articles.ASP?ArticleID=S0301F03">http://www.sleepreviewmag.com/articles.ASP?ArticleID=S0301F03</a> , Jan./Feb. 2003.
CL		Major Improvement in Heart Function Shown by Treating Sleep Disorder; Mount Sinai Hospital news release, Toronto General Hospital, Toronto Rehab, March 27, 2003.
CL		Heavy Breathing in the Night: Central Sleep Apnea in Heart Failure; <a href="http://www.upenn.edu/researchatpenn/article.php?217&amp;hlt">http://www.upenn.edu/researchatpenn/article.php?217&amp;hlt</a> , Sept. 26, 2001.
CL		Congestive Heart Failure, June 2002.
CL		RYAN, et al.; ACC/AHA Guidelines for the Management of Patients With Acute Myocardial Infarction; Journal of the American College of Cardiology; Vol. 28, No. 5, November 1, 1996; 1328-428.
CL		RYAN, et al.; 1999 Update: ACC/AHA Guidelines for the Management of Patients With Acute Myocardial Infarction; Journal of the American College of Cardiology; Vol. 34, No. 3, September 1999; 890-911.

Examiner Signature	/Carl Layno/	Date Considered	06/22/2006
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CL		Circulation; American Heart Association; ECC Guidelines, Part 7: The Era of Reperfusion; <a href="http://circ.ahajournals.org/cgi/content/full/102/suppl_1/I-172?maxtoshow+HIRA=10&amp;hits=10&amp;RES; 2000; 102: I-172..">http://circ.ahajournals.org/cgi/content/full/102/suppl_1/I-172?maxtoshow+HIRA=10&amp;hits=10&amp;RES; 2000; 102: I-172..</a>
CL		KUDENCHUK, et al., Accuracy of Computer-Interpreted Electrocardiography in Selecting Patients for Thrombolytic Therapy; Journal of the American College of Cardiology; Vol. 17, No. 7, June 1991, 1486-91.
CL		O'ROURKE, et al.; Accuracy of a Portable Interpretive ECG Machine in Diagnosis of Acute Evolving Myocardial Infarction; Aust NZ J Med 1992; 22; 9-13.
CL		BRAUNWALD, et al.; ACC/AHA Guidelines for the Management of Patients With Unstable Angina and Non-ST-Segment Elevation Myocardial Infarction, Journal of the American College of Cardiology; Vol. 36, No. 3, September 2000; 970-1062.

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CL		6,507,753	Xue et al.	1/14/2003
		6,450,954	Selker	9/17/2002
		6,443,889	Groth et al.	9/3/2002
		6,394,952	Anderson et al.	5/28/2002
		6,334,192	Karpf.	12/25/2001
		6,142,078	Lachajewski	11/7/2000
		6,099,469	Armstrong et al.	8/8/2000
		6,067,466	Selker et al.	5/23/2000
		6,059,724	Campell et al.	5/9/2000
		5,819,007	Elghazzawi	10/6/1998
		5,747,274	Jackowski	5/5/1998
		5,724,983	Selker et al.	3/10/1998
		5,718,233	Selker et al.	2/17/1998
		5,501,229	Selker et al.	3/26/1996
		5,277,188	Selker	1/11/1994
		5,276,612	Selker	1/4/1994
CL		4,998,535	Selker et al.	3/12/1991

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CL		4,957,115	Selker	9/18/1990

FOREIGN PATENT DOCUMENTS						
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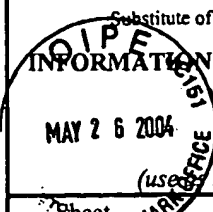
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use many sheets as necessary)		<b>Application Number</b>	10/825,381
		<b>Filing Date</b>	April 15, 2004
		<b>First Name Inventor</b>	G. Ian Rowlandson
		<b>Group Art Unit</b>	Not yet assigned
		<b>Examiner Name</b>	Not yet assigned
		<b>Attorney Docket Number</b>	039199-9554-00
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U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
CL		4,589,420	Adams et al.	5/20/1986
		4,457,315	Bennish	7/3/1984
		5,201,321	Fulton	4/13/1993
		4,854,327	Kunig	8/8/1989
		5,025,795	Kunig	6/25/1991
		4,989,610	Patton et al.	2/5/1991
		4,977,899	Digby et al.	12/18/1990
		4,958,641	Digby et al.	9/25/1990
		4,928,690	Heilman et al.	5/29/1990
		4,860,762	Heumann et al.	8/29/1989
		4,679,144	Cox et al.	7/7/1987
		4,432,375	Angel et al.	2/21/1984
		4,422,459	Simson	12/27/1983
		4,202,340	Langer et al.	5/13/1980
		5,117,834	Kroll et al.	6/2/1992
		4,492,235	Sitrick	1/8/1985
		4,458,692	Simson	7/10/1984
CL		4,458,691	Netravali	7/10/1984
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U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
CL		4,974,598	John	12/4/1990
		5,117,833	Albert et al.	6/2/1992
		5,000,189	Throne et al.	3/19/1991
		4,519,395	Hrushesky	5/28/1985
		4,136,690	Anderson et al.	1/30/1979
		5,570,696	Arnold et al.	11/5/1996
		5,819,741	Karlsson et al.	10/13/1998
		5,343,870	Gallant et al.	9/6/1994
		6,453,191	Krishnamachari	9/17/2002
		4,802,491	Cohen et al.	2/7/1989
		5,935,082	Albrecht et al.	8/10/1999
		5,148,812	Verrier et al.	9/22/1992
		5,265,617	Verrier et al.	11/30/1993
		5,437,285	Verrier et al.	8/1/1995
		5,560,370	Verrier et al.	10/1/1996
		5,921,940	Verrier et al.	7/13/1999
		6,169,919	Nearing et al.	1/2/2001
		4,896,677	Kaneko et al.	1/30/1990
		4,732,157	Kaplan et al.	3/22/1988
		4,972,834	Begemann et al.	11/27/1990
✓		5,042,497	Shapland	8/27/1991
CL		5,188,116	Pommrehn et al.	2/23/1993

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Sheet 3 of 7

**U.S. PATENT DOCUMENTS**

Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
CL	5,277,190	Moulton	1/11/1994
	3,554,187	Glassner et al.	1/12/1971
	4,802,491	Cohen et al.	2/7/1989
	4,924,875	Chamoun	5/15/1990
	4,974,162	Siegel et al.	11/27/1990
	3,902,479	Chaumet	9/2/1975
	4,170,992	Dillman	10/16/1979
	4,603,703	McGill et al.	8/5/1986
	4,665,485	Lundy et al.	5/12/1987
	3,759,248	Valiquette	9/18/1973
	4,316,249	Gallant et al.	2/16/1982
	4,938,228	Righter et al.	7/3/1990
	4,951,680	Kirk et al.	8/28/1990
	4,955,382	Franz et al.	9/11/1990
	4,832,038	Arai et al.	5/23/1989
	4,475,558	Brock	10/9/1984
	4,616,659	Prezas et al.	10/14/1986
	3,658,055	Abe et al.	4/25/1972
	3,821,948	King	7/2/1974
	3,952,731	Worstencroft	4/27/1976
	4,181,135	Andresen et al.	1/1/1980
CL	4,417,306	Citron et al.	11/22/1983

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CL		5,423,878	Franz	6/13/1995
		5,253,650	Wada	10/19/1993
		4,124,894	Vick et al.	11/7/1978
		4,979,510	Franz et al.	12/25/1990
		5,020,540	Chamoun	6/4/1991
		4,583,553	Shah et al.	4/22/1986
		4,680,708	Ambos et al.	7/14/1987
		4,796,638	Sasaki	1/10/1989
		5,092,341	Kelen	3/3/1992
		5,109,862	Kelen et al.	5/5/1992
		5,570,696	Arnold et al.	11/5/1996
		5,323,783	Henkin et al.	6/28/1994
		5,234,404	Tuttle et al.	8/10/1993
CL		5,010,888	Jadvar et al.	4/30/1991

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CL	DE	2604460	Michael S. Lampadius	8/11/1977		
↓	DE	3303104	Belorussky Nauchno-Issledovatel'sky Institut Kardiologii	8/2/1984		
	DE	4024360	Transformatoren und Röntgenwerk GmbH	3/21/1991		
	EP	0080821	Datamedix, Inc.	6/8/1983		
	FR	2539978	Belorussky Nauchno-Issledovatel'sky Institut Kardiologii	8/3/1984		
	UK	2070871	Anderson et al.	9/9/1981		
CL	WO	WO81/02832	Datamedix, Inc.	10/15/1981		

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CL	Speranza et al., 'Beat-to-beat measurement and analysis of the R-T interval in 24 h ECG Holter recordings,' Med and Biol Eng & Comput, 1993, 31, pp. 487-494.
CL	Narayanaswamy et al., 'Selective beat signal averaging and spectral analysis of beat intervals to determine the mechanisms of premature ventricular contractions,' University of Oklahoma Health Sciences Center, May 1993, pp. 81-84.
CL	Laks et al., 'ECG computer program developed for a retrospective and prospective study of the Pardee T wave,' Department of Medicine, UCLA School of Medicine, Harbor-UCLA Medical Center, Torrance, CA, 1992, pp. 365-368.
CL	Makarov et al., 'Holter monitoring in the long QT syndrome of children and adolescents,' Cor Vasa, 1990, 32(6), pp. 474-483.
CL	Navarro-Lopez et al., 'Isolated T wave alternans elicited by hypocalcemia in dogs,' Electrocardiology, 1978, 11(2), pp. 103-108.

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CL		Little et al., 'Torsade de Pointes and T-U wave alternans associated with arsenic poisoning,' Pace, 1990, 13, pp. 164-170.
CL		Weintraub et al., 'The congenital long QT syndromes in childhood,' Journal of the American College of Cardiology, September 1990, 16(3), pp. 674-680.
CL		Bibler et al., 'Recurrent ventricular tachycardia due to pentamidine-induced cardiotoxicity,' Chest, December 1988, 94(6), pp. 1303-1306.
CL		Ahnve et al., 'Circadian variations in cardiovascular parameters during sleep deprivation, A noninvasive study of young healthy men,' European Journal of Applied Physiology, 1981, 46, pp. 9-19.
CL		Surawicz, 'ST-segment, T-wave, and U-wave changes during myocardial ischemia and after myocardial infarction,' Canadian Journal of Cardiology, Supplement A, July 1986, pp. 71A-84A.
CL		Stroobandt et al., 'Simultaneous recording of atrial and ventricular monophasic action potentials: monophasic action potential duration during atrial pacing, ventricular pacing, and ventricular fibrillation,' Pace, July-August 1985, 8, pp. 502-511.
CL		Sharma et al., 'Romano-Ward prolonged QT syndrome with intermittent T wave alternans and atrioventricular block,' American Heart Journal, 1981, pp. 500-501.
CL		Navarro-Lopez et al., 'Isolated T wave alternans,' American Heart Journal, 1978, pp. 369-374.
CL		Mitsutake et al., 'Usefulness of the Valsalva Maneuver in management of the long QT syndrome,' Circulation, 1981, 63(5), pp. 1029-1035.
CL		Nearing et al., 'Personal computer system for tracking cardiac vulnerability by complex demodulation of the T wave,' American Physiological Society, 1993, pp. 2606-2612.
CL		Joyal et al., 'ST-segment alternans during percutaneous transluminal coronary angioplasty,' Division of Cardiology, Department of Medicine, University of Florida and the Veterans Administration Medical Center, June 1984, pp. 915-916.
CL		Schwartz et al., 'Electrical alternation of the T-wave: clinical and experimental evidence of its relationship with the sympathetic nervous system and with the long Q-T syndrome,' American Heart Journal, January 1975, 89(1), pp. 45-50.
CL		Schwartz, 'Idiopathic long QT syndrome: progress and questions,' American Heart Journal, February 1985, 109(2), pp. 399-411.
CL		Verrier et al., 'Electrophysiologic basis for T wave alternans as an index of vulnerability to ventricular fibrillation,' Journal of Cardiovascular Electrophysiology, May 1994, 5(5), pp. 445-461.

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Application Number</b>	10/825,381
		<b>Filing Date</b>	April 15, 2004
		<b>First Name Inventor</b>	G. Ian Rowlandson
		<b>Group Art Unit</b>	Not yet assigned
		<b>Examiner Name</b>	Not yet assigned
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc. ), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
CL		Verrier et al., 'Behavioral states and sudden cardiac death,' Pace, September 1992, 15, pp. 1387-1393.
CL		Turitto et al., 'Alternans of the ST segment in variant angina,' Chest, March 1988, 93(3), pp. 587-591.
CL		Ring et al., 'Exercise-induced ST segment alternans,' American Heart Journal, May 1986, 111(5), pp. 1009-1011.
CL		Wayne et al., 'Exercise-induced ST segment alternans,' Chest, May 1983, 83(5), pp. 824-825.
CL		Verrier et al., 'Ambulatory electrocardiogram-based tracking of T wave alternans in postmyocardial infarction patients to assess risk of cardiac arrest or arrhythmic death,' Journal of Cardiovascular Electrophysiology, July 2003, 14(7), pp. 705-711.

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